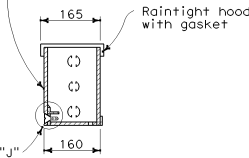


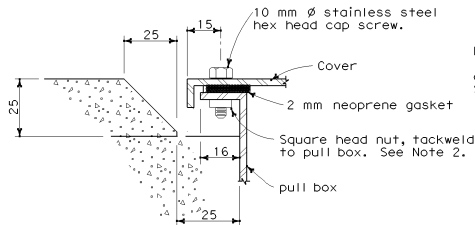
DETAIL J

PLAN

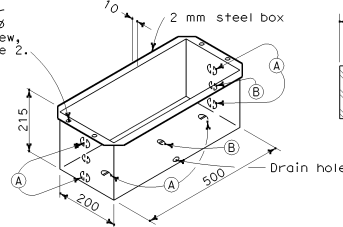
Cover marking per specifications



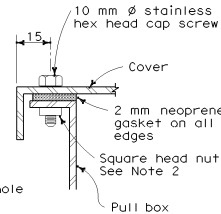
SECTION A-A

**No. 9 STRUCTURE PULL BOX**

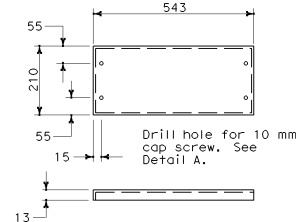
SECTION C-C

Hole for 10 mm  $\phi$  cap screw. See Note 2.

DETAIL A



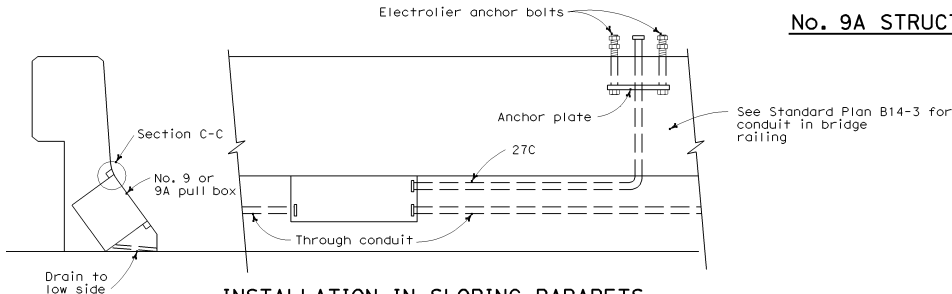
2.6 mm steel cover (markings per specifications)



COVER DETAIL

**NOTES: No. 9 and 9A Pull Box**

1. Corner joints shall be lapped and secured by spot welding or riveting.
2. Where cap screws are used to attach cover to box, either of the following methods of providing adequate threading may be used:
  - a. Tack weld square nut to bottom of flange (Total 4), or
  - b. Tack weld a 6 mm x 16 mm x 200 mm bar beneath flange (Total 2).
3. Pound knockouts flat after punching.
4. Multiple size knockouts shall not be permitted.
5. Pull box covers shall be marked as shown on Standard Plan ES-8.

**No. 9A STRUCTURE PULL BOX****INSTALLATION IN SLOPING PARAPETS**

For reinforcement in area of electrolier, see railing sheets. For electrolier anchor bolts, see Standard Plan ES-6B.



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS

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No. E13738  
July 1, 2004  
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

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STATE OF CALIFORNIA

# **ELECTRICAL SYSTEMS (ELECTRICAL DETAILS STRUCTURE INSTALLATIONS)**

NO SCALE

ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

**ES-9C**